DUE DATE ACTION

DIST

CROCKETT, G. A. DECK, C. A. DEGENHART, K. R.

DIETER. T. J. DIETERLE. S. E. FERRERA. D. W

CORRES CONTROL INCOMING LTR NO

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Bill Owens, Governor

Bill Owens, Governor
Douglas H Benevento, executive DIFFIN TROL

Dedicated to protecting and improving the health and environment of the people of Colorado

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Laboratory and Radiation Services Division 8100 Lowry Blvd Denver, Colorado 80230-6928

TDD Line (303) 691-7700 (303) 692 3090 Located in Glendale, Colorado

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November 14, 2003

Mr Joseph Legare

Assistant Manager for Environment and Stewardship

US Department of Energy Rocky Flats Field Office 10808 Highway 93, Unit A Golden, Colorado 80403-8200

Approval, Industrial Area, Sampling and Analysis Plan Addendum, #IA-04-03 IHSS Groups 500-1 and 500-5 (IHSS 300-186, 500-117 1, & 500-197 and PAC 500-904), November 2003

Dear Mr Legare

The Colorado Department of Public Health and Environment, Hazardous Materials and Waste Management Division (the Division) hereby grants approval for the subject document. The Division conducted a review of the revised document and found it to be acceptable as written Please submit revised cover materials, showing the approval date, for the administrative record

A comment resolution meeting on October 29, 2003 was successful in resolving the Division's written comments, attached for reference. The meeting minutes for October 29, not attached, reflect additional verbal comments that were also resolved

We concur that a figure showing existing data, as agreed to at the meeting, was rendered unnecessary since all previous results were reported to be "non-detect" for all constituents

If you have any questions regarding this correspondence, please contact me at (303) 692-3367, Harlen Amscough at 303-692-3337 or Carl Spreng at 303-693-3358

COR CONTROL

Reviewed for Addre Corres Control RFP

Steven H. Gunderson

RFCA Project Coordinator

Attachment

Sincerely

Ref Ltr #

Mark Aguilar, EPA Norma Castaneda, DOE Lane Butler, KH

Mark Sattelberg, U S.F&W Dave Shelton, KH Administrative Records Building T130G

DOE ORDER #

5400

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DOCUMENT CLASSIFICATION REVIEW WAIVER PER CLASSIF'C, T'ON' DEFICE

ADMIN RECORD

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Colorado Department of Public Health and Environment

Hazardous Materials & Waste Management Division

Comments

Draft Industrial Area

Sampling and Analysis Plan

Addendum #IA-04-03

IHSS Groups 500-1 and 500-5

October 2003

Specific Comments:

- 1. Figure 3 Please identify the specific locations of Valve Vaults 11, 12 and 13
- 2 Show the boundary of the 371 parking lot, at least the NE corner of the boundary
- Please clarify how drilling near Valve Vault 13 provides for adequate investigation of the 1985 release in the northeast corner of the 371 parking lot.
- 4. Section 3.0, page 6, 2nd para. Please specify that sampling will begin (0 0) at the base of the PA exclusion zone gravel
- 5 Table 3 Please specify which borings are designed to provide for adequate investigation of the 1986 release between Valve Vault 12 and 13
- 6. Additionally, which boring(s) are designed relative to the 1987 release near Valve Vault 13
- 7. Between pages 9 and 10, please remove the figure placeholder pages
- 8. Starting with CC42-000, many of the listed locations are actually outside IHSS 117 1, but miside IHSS 197 Please change the IHSS/PAC "Previously Sampled Area" designation as appropriate or, indicate that they are either in 117 1 or 197 to minimize editing
- The use Off-Site Lab Method 6010 on IHSS 117 1 samples is indicated since Aluminum is identified as a COC in the IASAP, Appendix C Consistent with the SAP Addendum for IHSS Groups 700-6, the On Site Laboratory Method column, for Metals, should be designated "N/A" to ensure that Method 6010 is prescribed.
- In respect to comment 9, please verify that previous samples outside the PA exclusion zone were prepared and analyzed under Method 6010 If not, modify the plan to properly evaluate the area outside the former PA exclusion zone